

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 17:56
 Operator : AR\AJ
 Sample : 03114-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:01:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.480	6.854	921.3E6	204.9E6	520.705	360.913 #
Target Compounds							
1) T	Dalapon	2.510	0.000	49697537	0	27.179	N.D. #
2) T	3,5-DICHL...	5.831	6.035	1554093	931501	<MDL	1.052 #
3) T	4-Nitroph...	6.297	6.473	51089300	5915453	39.640	17.339 #
5) T	DICAMBA	6.640	7.006	-3346062	3731180	N.D.	1.456
6) T	MCPD	6.781	7.100	36713496	16048510	6.661	8.977 #
7) T	MCPA	6.947	7.318	56175649	33942392	7.175	12.629 #
8) T	DICHLORPROP	7.240	7.658	19141009	8124491	9.276	13.134 #
9) T	2,4-D	7.439	7.907	32022563	10319861	13.106	14.880
10) T	Pentachlo...	7.680	8.358	40576616	2924279	1.440	<MDL #
11) T	2,4,5-TP ...	8.196	8.717	32285953	7073107	2.792	2.119
12) T	2,4,5-T	8.498	9.101	70624646	17923230	6.217	5.847
13) T	2,4-DB	9.006	9.596	116.6E6	3057777	49.530	8.246 #
14) T	DINOSEB	10.024	9.978f	14767045	1141260	1.783	<MDL #
15) T	Picloram	9.880	10.894	316.5E6	58748778	18.238	12.873 #
16) T	DCPA	10.319	10.829	-3897085	47671896	N.D.	11.883

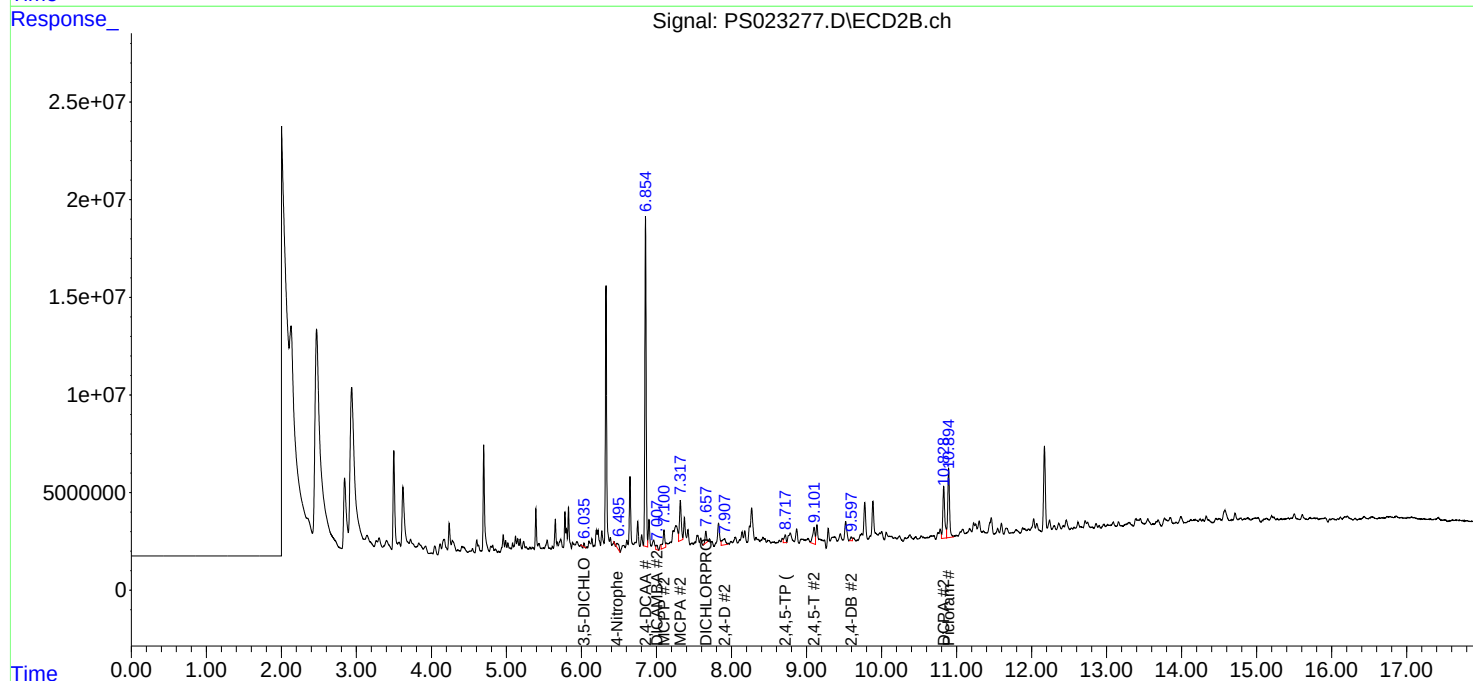
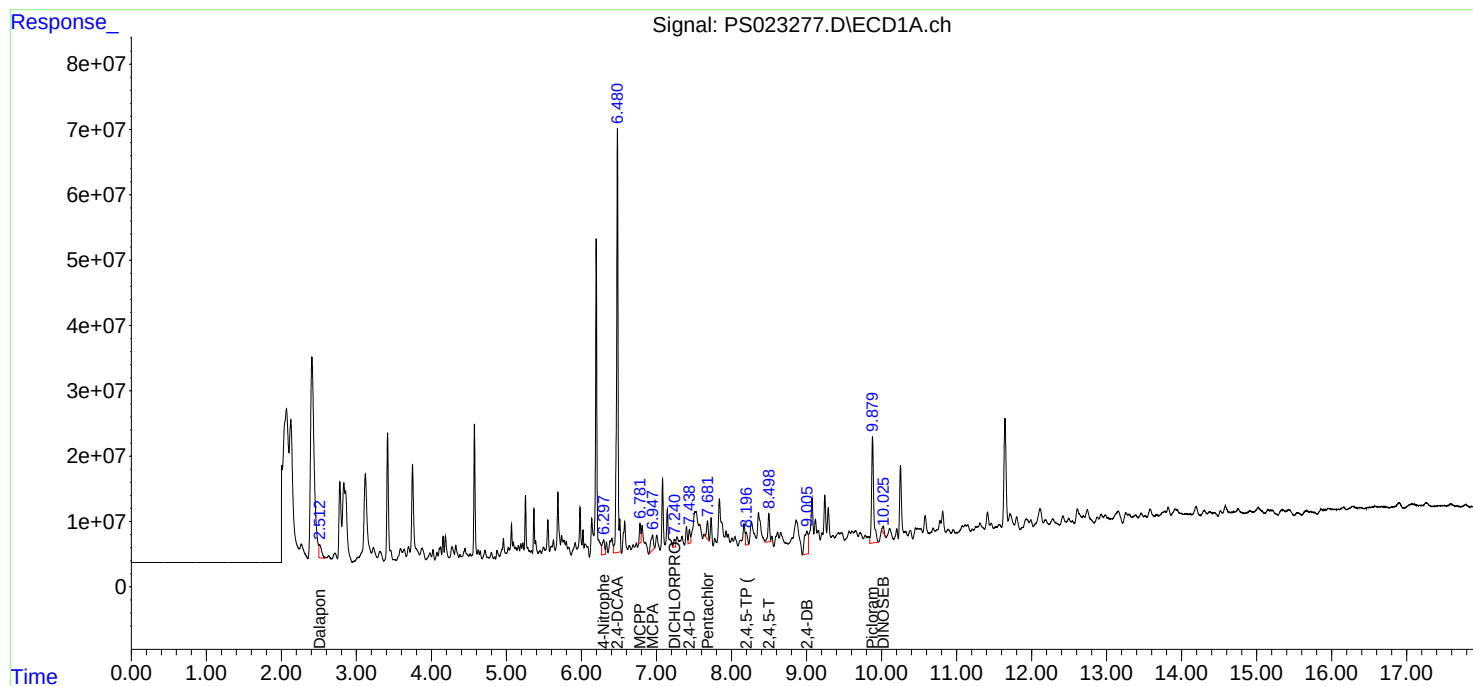
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

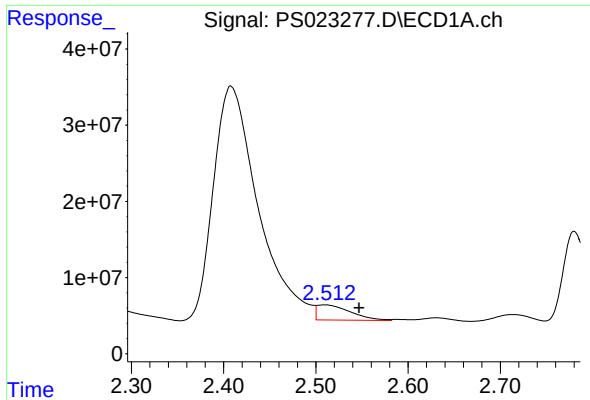
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Quant Time: Jun 14 02:01:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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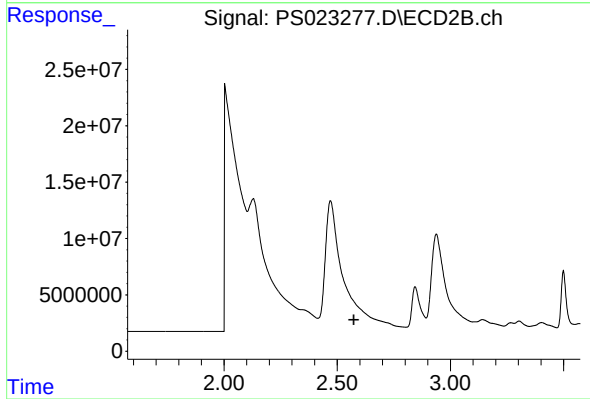




#1 Dalapon

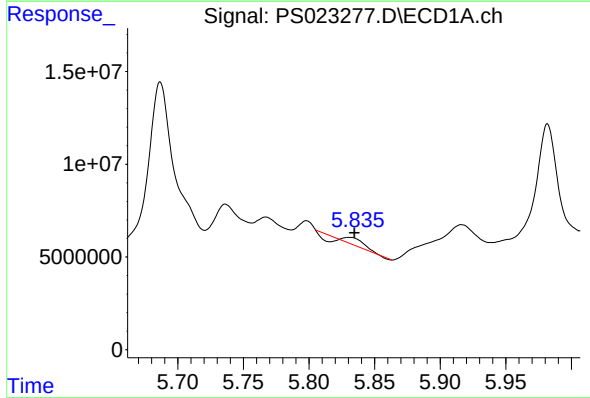
R.T.: 2.510 min
Delta R.T.: -0.037 min
Response: 49697537
Conc: 27.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



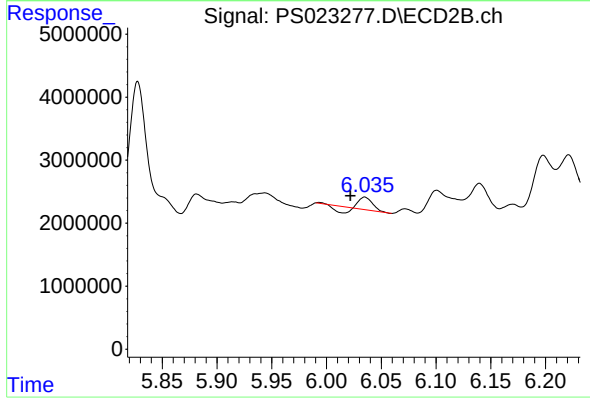
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



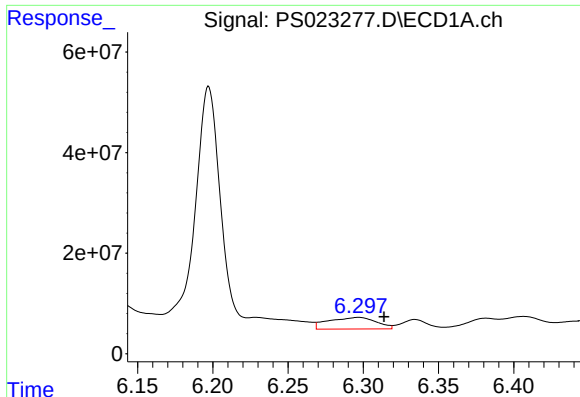
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 1554093
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

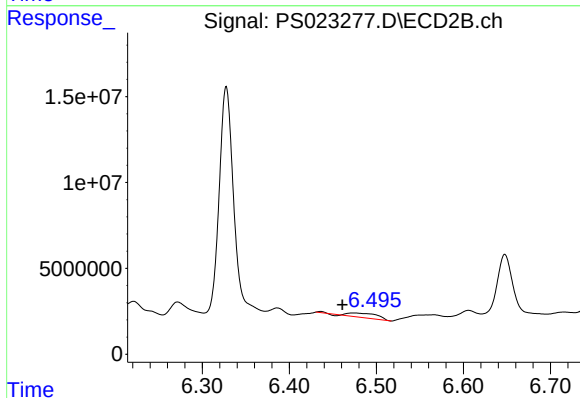
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 931501
Conc: 1.05 ng/ml



#3 4-Nitrophenol

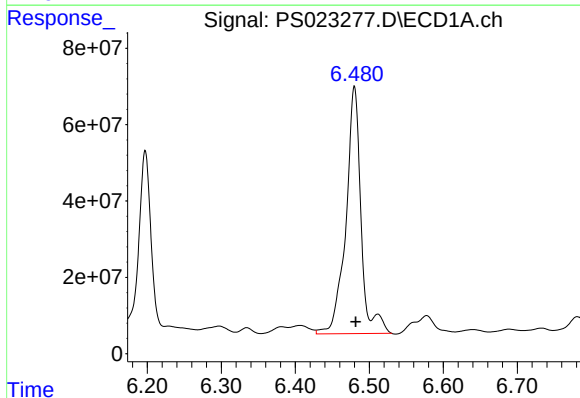
R.T.: 6.297 min
Delta R.T.: -0.017 min
Response: 51089300
Conc: 39.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



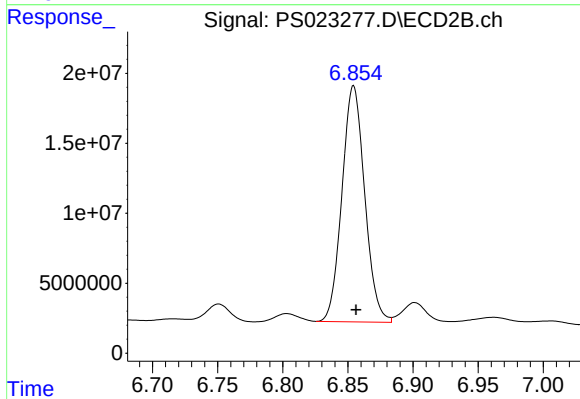
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.012 min
Response: 5915453
Conc: 17.34 ng/ml



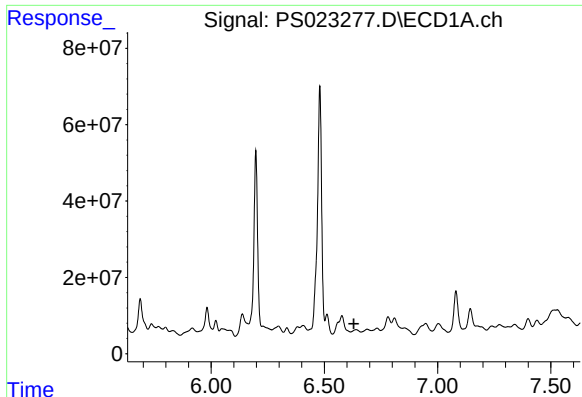
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 921260751
Conc: 520.71 ng/ml



#4 2,4-DCAA

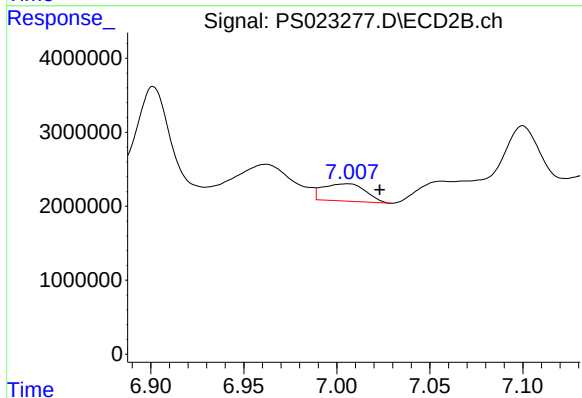
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 204888549
Conc: 360.91 ng/ml



#5 DICAMBA

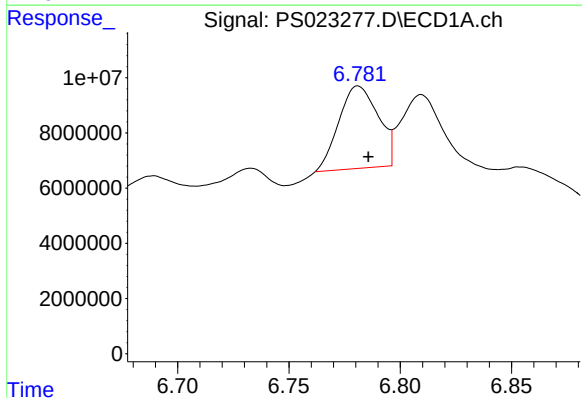
R.T.: 6.640 min
Delta R.T.: 0.010 min
Response: -3346062
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



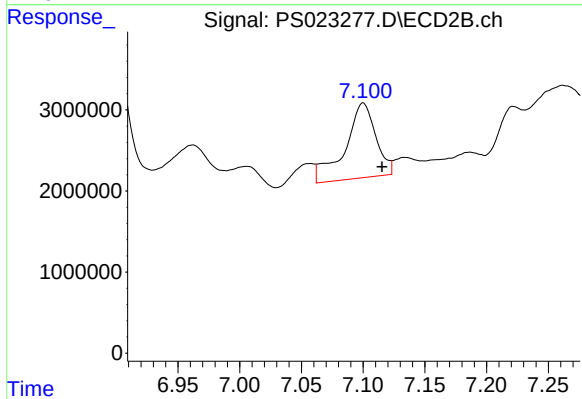
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.017 min
Response: 3731180
Conc: 1.46 ng/ml



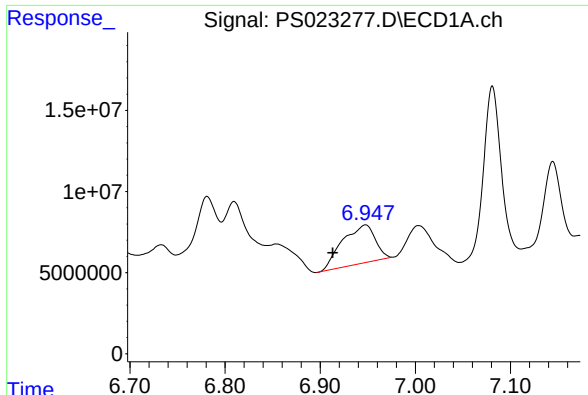
#6 MCP

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 36713496
Conc: 6.66 ug/ml



#6 MCP

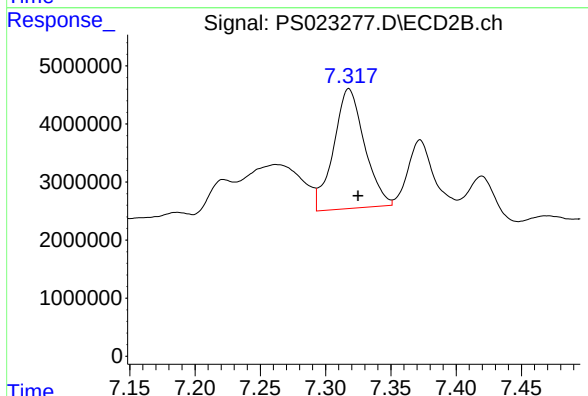
R.T.: 7.100 min
Delta R.T.: -0.015 min
Response: 16048510
Conc: 8.98 ug/ml



#7 MCPA

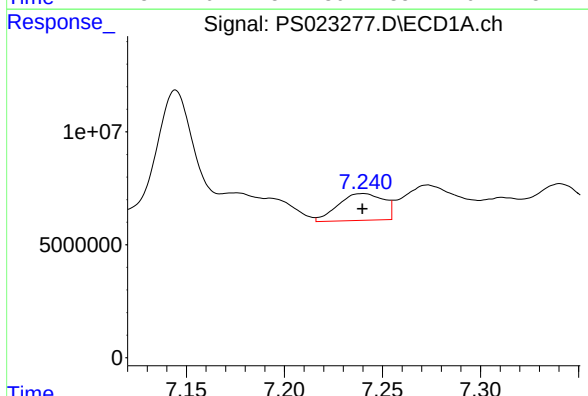
R.T.: 6.947 min
Delta R.T.: 0.034 min
Response: 56175649
Conc: 7.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



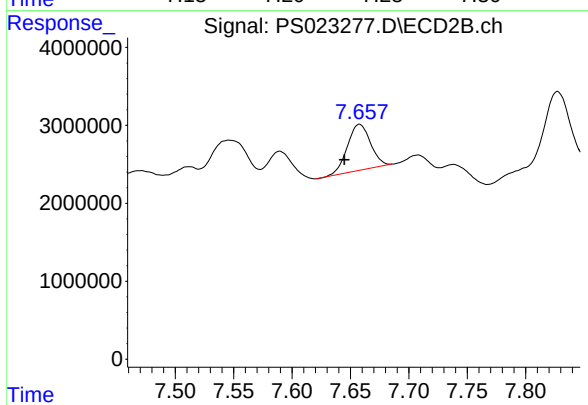
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 33942392
Conc: 12.63 ug/ml



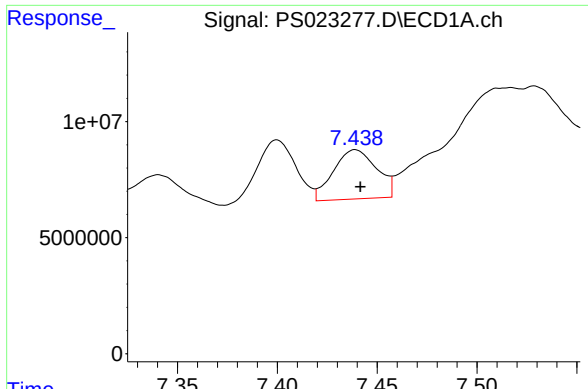
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 19141009
Conc: 9.28 ng/ml



#8 DICHLORPROP

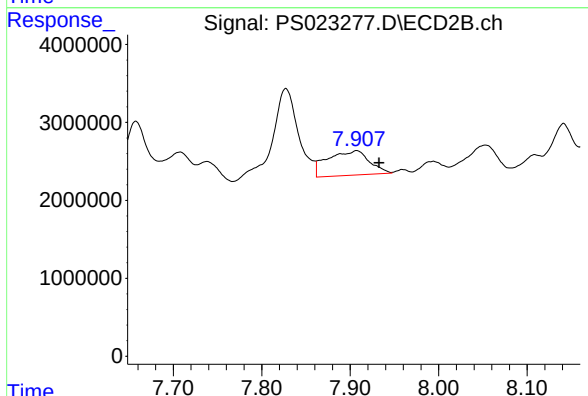
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 8124491
Conc: 13.13 ng/ml



#9 2,4-D

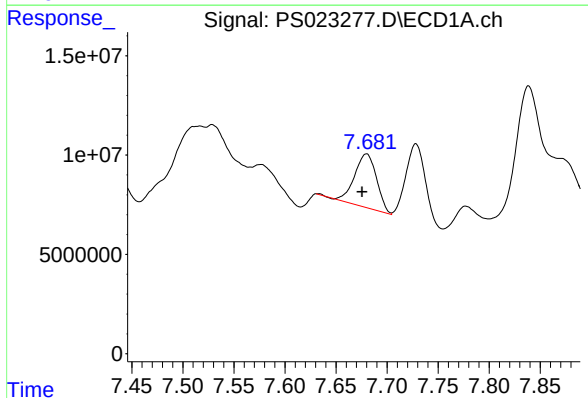
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 32022563
Conc: 13.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



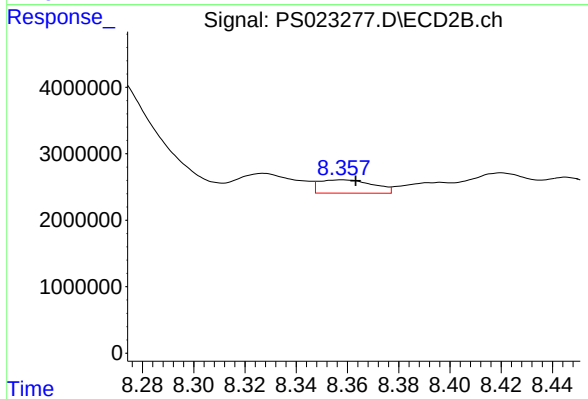
#9 2,4-D

R.T.: 7.907 min
Delta R.T.: -0.025 min
Response: 10319861
Conc: 14.88 ng/ml



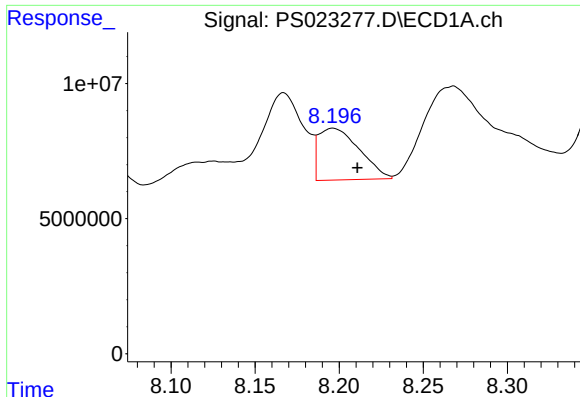
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.004 min
Response: 40576616
Conc: 1.44 ng/ml



#10 Pentachlorophenol

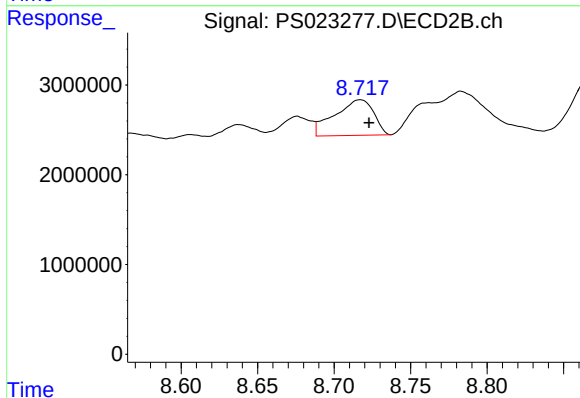
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 2924279
Conc: N.D.



#11 2,4,5-TP (SILVEX)

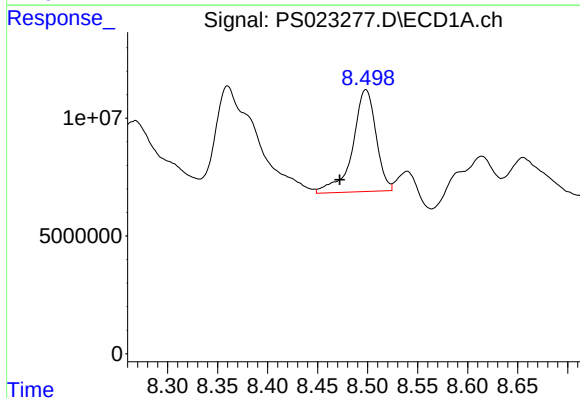
R.T.: 8.196 min
Delta R.T.: -0.015 min
Response: 32285953
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



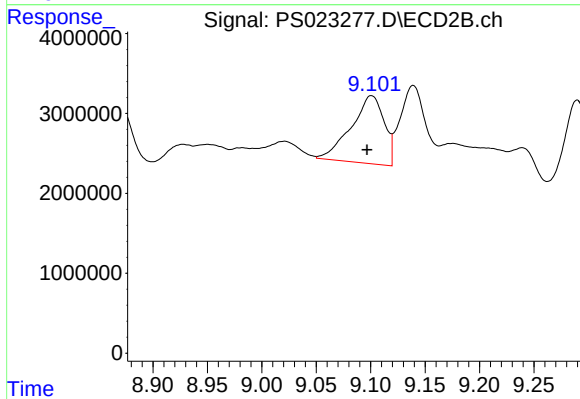
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: -0.006 min
Response: 7073107
Conc: 2.12 ng/ml



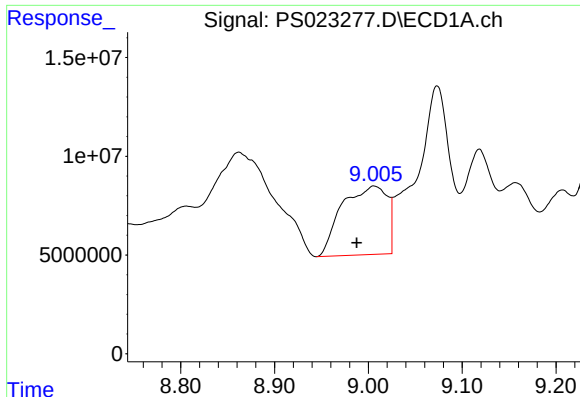
#12 2,4,5-T

R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 70624646
Conc: 6.22 ng/ml



#12 2,4,5-T

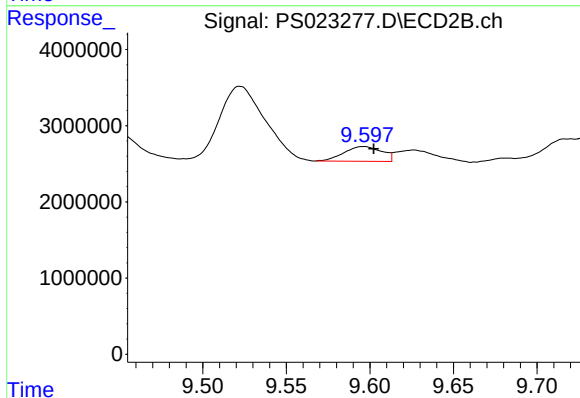
R.T.: 9.101 min
Delta R.T.: 0.004 min
Response: 17923230
Conc: 5.85 ng/ml



#13 2,4-DB

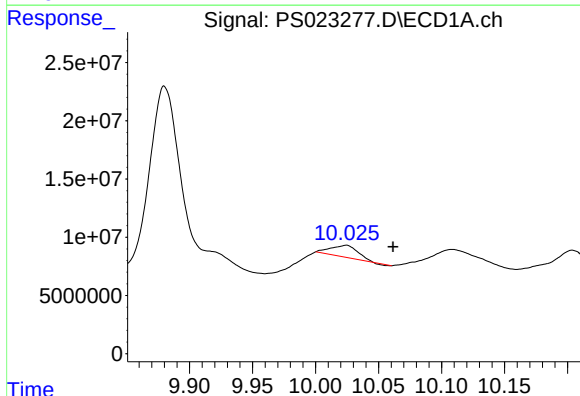
R.T.: 9.006 min
Delta R.T.: 0.019 min
Response: 116599022
Conc: 49.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



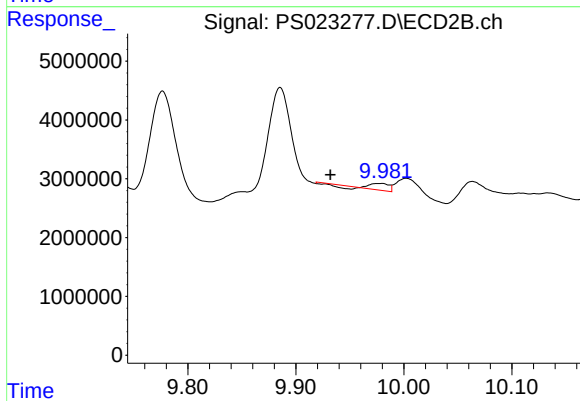
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 3057777
Conc: 8.25 ng/ml



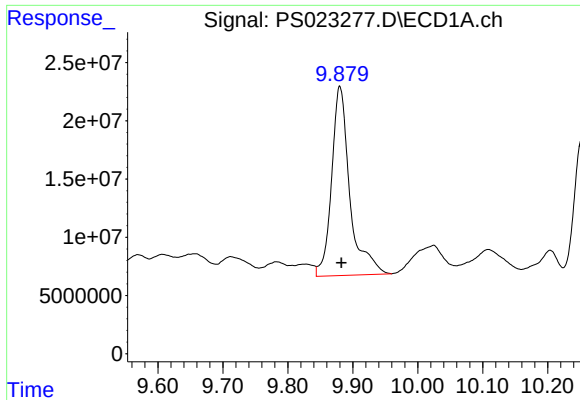
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: -0.038 min
Response: 14767045
Conc: 1.78 ng/ml



#14 DINOSEB

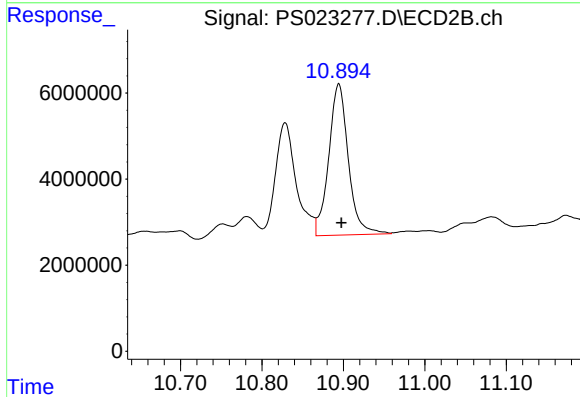
R.T.: 9.978 min
Delta R.T.: 0.045 min
Response: 1141260
Conc: N.D.



#15 Picloram

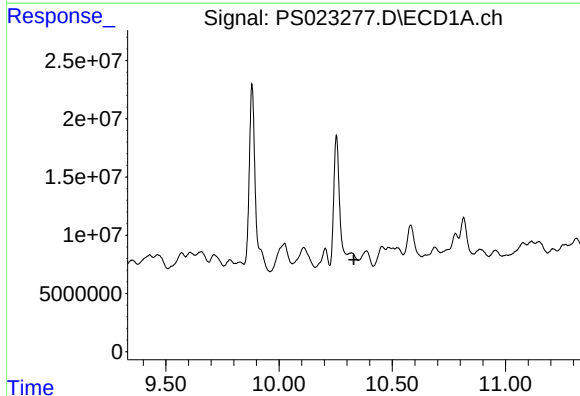
R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 316518329
Conc: 18.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



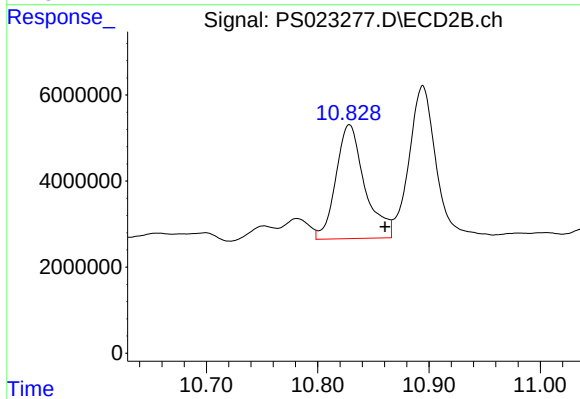
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 58748778
Conc: 12.87 ng/ml



#16 DCPA

R.T.: 10.319 min
Delta R.T.: -0.012 min
Response: -3897085
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.032 min
Response: 47671896
Conc: 11.88 ng/ml